Manhole In	spection Summary	Manhole # S21II_025MH
Printed On: 2/11	/2009	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 21	III Node: 025 Status: Found	Insp Date: 6/25/07 9:15 AM
Incomplete Comments Crew: ADS4		
		Inspector: ADS4
		Firm: ADS
Location	Address: 1801 FULTON AVE	Cross Street: WESTWOOD ST
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
		)
Cover	Shape: Circular Diameter: 24 (in Type: Sanitary Condition: Sound	.) Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Properties:	,,	Water Tight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment  Exists Material: Brick  Parged Height: 3 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall		
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 46 (in.) Length: (in.)		
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	Exists Material:	_ Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	Sound Cracked Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 4 Missing: 3 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

### **Manhole Inspection Summary**

## Manhole # S21II\_025MH

Printed On: 2/11/2009 Page 2 of 3

Location View



Defect 4



**INFILTRATION AT CHIMNEY** 

Defect 2



**DETERIORATION OF CHIMNEY** 

Top View



Defect 3



FRAME OFFSET

Defect 5



MISSING AND CORRODED STEP

#### **Manhole Inspection Summary**

#### Manhole # S21II\_025MH

Printed On: 2/11/2009 Page 3 of 3

18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **18** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.34 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 18 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.27 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection